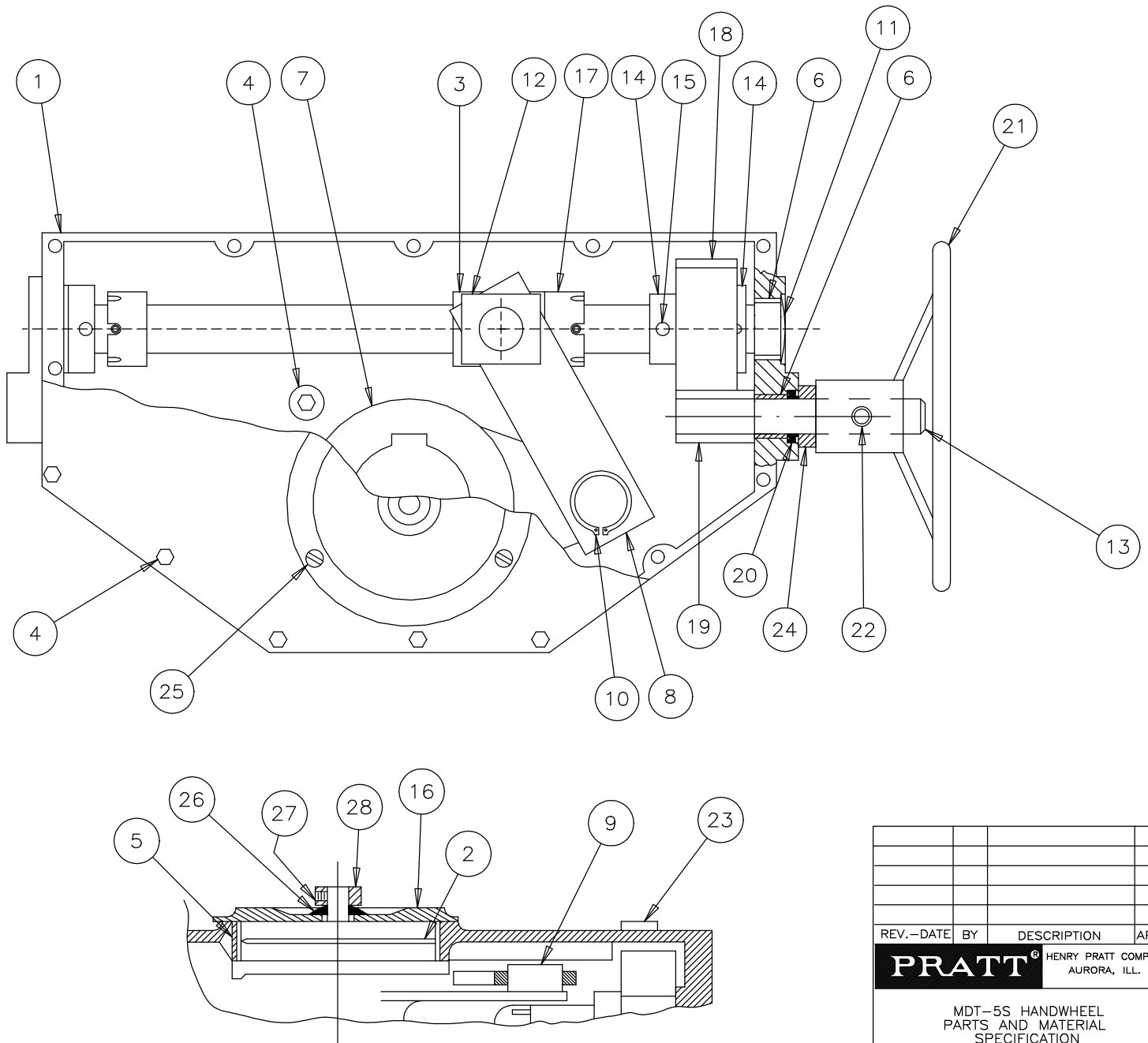


ITEM	DESCRIPTION	MATERIAL	ITEM	DESCRIPTION	MATERIAL
1	HOUSING	DUCTILE IRON ASTM A-536 (65-45-12)	16	INDICATOR	CAST IRON ASTM A-126 CLASS B
2	O-RING	BUNA-N	17	COLLAR	DUCTILE IRON ASTM A-536 (65-45-12)
3	SLIDER BLOCK	ALUM. BRONZE ASTM B148 ALLOY C95400	18	DRIVE GEAR	ALLOY STEEL
4	CAPSCREW	STEEL SAE GR. 2	19	DRIVE PINION	CARBON STEEL
5	BEARING	SINTERED BRONZE	20	WIPER	BUNA-N
6	BEARING	SINTERED BRONZE	21	HANDWHEEL	CAST IRON
7	LEVER	DUCTILE IRON ASTM A-536 (80-60-06)	22	SPRING PIN	CORROSION RESISTANT STEEL
8	LINK	LOW CARBON C.R.S. C-1018	23	PIPE PLUG	MALLEABLE IRON GALVANIZED
9	LINK BEARING	"DU" BEARING MATERIAL	24	CLAMP COLLAR	CARBON STEEL
10	RETAINING RING	CARBON SPRING STEEL SAE 1065-1090	25	SCREW	STEEL SAE GR. 2
11	EXPANSION PLUG	STAINLESS STEEL TYPE 304	26	BEVELED WASHER	BUNA-S
12	SLIDER	ALUM. BRONZE ASTM A-150 ALLOY CA630	27	SET SCREW	STEEL SAE GRADE 5
13	SHAFT	CARBON STEEL AISI B12L14 COLD DRAWN	28	INDICATOR ARROW	DIE CAST CHROME PLATED
14	THRUST COLLAR	CARBON STEEL STRESS PROOF			
15	SPRING PIN	CARBON STEEL			



REV.	DATE	BY	DESCRIPTION	APP.
			HENRY PRATT COMPANY AURORA, ILL.	
MDT-5S HANDWHEEL PARTS AND MATERIAL SPECIFICATION				
SCALE		NONE		DATE
				6/8/06
DRAWN BY		SR		CHECKED BY
				-
APPROVED		GA=BORDER		
DRWG. NO.	GA-11574			REV o
				A/C